IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Hideo KAIJU, et al.

Serial Number: Not Yet Assigned

Filed: **April 20, 2004**

For: MAGNETOMETRIC SENSOR UTILIZING MAGNETO RESISTANCE

EFFECT, METHOD FOR DRIVING MAGNETOMETRIC SENSOR UTILIZING MAGNETO RESISTANCE EFFECT AND MAGNETIC

RECORDER

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

April 20, 2004

Sir:

In compliance with 37 CFR 1.56, Applicants calls to the attention of the Patent and

Trademark Office the references listed on the attached PTO-1449.

A copy of each of the references is enclosed herewith.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. <u>01-2340</u>.

Respectfully submitted,

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MRQ/jaz Atty. Docket No. **040163** Suite 1000 1725 K Street, N.W. Washington, D.C. 20006 (202) 659-2930

23850

PATENT TRADEMARK OFFICE

Enclosures: PTO-1449; References (3)

| INFORMATION DISCLOSURE STATEMENT PTO-1449 | | | Atty. Docket No. 040163 | | | | Serial No. New Application | | |
|---|----------|--------|-----------------------------------|----------|---------|-----|--|---------------|------------------------------------|
| | | | Applicant(s): Hideo KAIJU, et al. | | | | | | |
| | | | Filing Date: April 20, 2004 | | | | Group Art Unit: Not Yet Assigned | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | |
| Examiner Docum Initial | | | ent No. Name | | Date | | Class | Subclass | Filing Date (If appropriate) |
| | AA | | | | | | | | |
| | AB | | | | | | | | |
| | AC | | | | | | | | |
| | AD | | | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | | | |
| Docur | | | nent No. | Date | Country | | nslation es or No) | | |
| | AE | 2002-2 | 237628 | 08/23/02 | Japan | Yes | -Abstract/Di | scussed in th | e specification |
| | AF 6-338 | | | 12/06/94 | Japan | Yes | -Abstract/Discussed in the specification | | |
| | AG | 9-8013 | 34 | 03/28/97 | Japan | Yes | -Abstract/Di | scussed in th | e specification |
| | AH | | | | | | | | |
| | AI | | | | | | | | |
| OTHER DOCUMENTS | | | | | | | | | |
| | AJ | | | | | | | | |
| | AK | | | | | | | | |

Date Considered

Examiner